

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application: Lee et al.

Serial No.: 10/022,678

Filing Date: December 17, 2001

Group Art Unit: 1614

Examiner: J. Goldberg

For: 1,2,4-BENZOTRIAZINE OXIDES AS
RADIOSENSITIZERS AND SELECTIVE
CYTOTOXIC AGENTSCERTIFICATE UNDER 37 C.F.R. 1.8(a)I hereby certify that this correspondence is being
deposited on the date indicated below with the United
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Washington, DC 20231

Signature

Date

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Dear Sir:

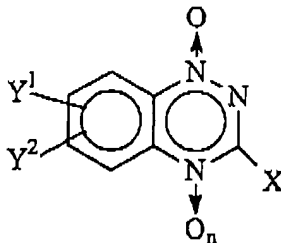
AMENDMENT

In response to the Office Action mailed November 21, 2002 (Paper No. 5), please
amend the above-identified application as follows:

In the Claims:

Please amend claims 1, 8, and 55 to read as follows:

1. (Twice amended) A method of selectively killing hypoxic tumor cells
sensitive to the compounds of the formula in a host comprising administering to said host
an effective amount of a pharmaceutical composition comprising a compound of the
formula



wherein X is H or hydrocarbyl (1-4C) substituted with OH, NH₂, halogen or
C₁-C₄-alkoxy where each R is independently an alkyl of 1-4 carbon atoms or acyl of 1-4